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(54) Title: PROCESS FOR PREPARING (R)-ARYLOXYPROPIONIC ACID ESTER DERIVATIVES

(57) Abstract: The present invention relates to a method for preparing optically active (R)-aryloxypropionic acid ester derivatives, and more particularly to a method for preparing (R)- aryloxypropionic acid ester derivatives with high optical purity and good yield at low cost from phenol derivatives with various substituted functional groups and (S)-alkyl O-arylsulfonyl lactates.

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR 03/01244-0

## CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: C07C 69/712, 67/31, C07D 263/58, 213/643, 241/18

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: C07C, C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## REGISTRY, CAPLUS, WPI, EPODOC, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2038810 A (SHELL INT RES MIJ BV) 30 July 1980 (30.07.80) <i>description page 1 (line 52) - page 2 (line 38); claims 6-9.</i>	1-4
A	JP 06 247897 A2 (Teijin Ltd, Japan) 6 September 1994 (06.09.94) <i>abstract.</i>	1-4
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A	US 4978774 A (HOECHST AG) 18 December 1990 (18.12.90) <i>description col 1, line 33 - col 2, line 21; example 2b; claims 1-13.</i>	1-4
A	US 4550192 A (DOW CHEM CO) 29 October 1985 (29.10.85) <i>examples 4,6.</i>	1-4

 Further documents are listed in the continuation of Box C. See patent family annex.

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Name and mailing address of the ISA/AT <b>Austrian Patent Office</b> Dresdner Straße 87, A-1200 Vienna Facsimile No. 1/53424/535	Authorized officer  <b>MÜLLER-HIEL R.</b> Telephone No. 1/53424/434

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International application No.

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

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